

376380	Subclass
42	Class
ISSUE CLASSIFICATION	

5891693

UTILITY 376380 PATENT DATE APR 06 1999 PATENT NUMBER

5891693

SERIAL NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
42,376,380	APR 06 1999	425	172.3	7033	ZISK

APPLICANTS
CHRISTOPHER R. RICHARDSON, RICHARDSON, UNITED KINGDOM; RICHARD HARRIS, WILSON, RICHARD HARRIS WILSON, UNITED KINGDOM; RICHARD HARRIS WILSON, GLASGOW, SCOTLAND.

CONTINUING DATA***

VERIFIED THIS APPLN IS A CON OF 07/898,165 06/12/99
WHICH IS A CON OF 07/460,154 01/25/90

FOREIGN/PCT APPLICATIONS***

VERIFIED PCT PCT/GB89/00401 04/18/89
GREAT BRITAIN 8809129.3 04/18/88
S27 160087 1-2-24
GB 60087 1-2-24

Foreign priority claimed 35 USC 119 conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY'S DOCKET NO.
Verified and Acknowledged		Examiner's initials		GBX	3	7	1	\$860.00	CARPR-003601

ADDRESS
SPENDER FRANK AND SCHNEIDER
SUITE 300 EAST
1101 NEW YORK AVENUE NW
WASHINGTON, DC 20005-3955

RECORDED IN THE DNA METHODS VECTORS AND HOST CELLS

TITLE

U.S. DEPT. OF COMM./PAT. & TM—PTO-436L (Rev.12-94)

PARTS OF APPLICATION FILED SEPARATELY		C. E. ZISK 6/19/97 Applications Examiner	
NOTICE OF ALLOWANCE MAILED 5/23/97		CLAIMS ALLOWED	
		Total Claims 25	Print Claim 1
ISSUE FEE Amount Due \$1,290.00 Date Paid 8/19/97		DRAWING	
		Sheets Drwg. 3	Figs. Drwg. 4
		Print Fig. none	
Label Area		ISSUE BATCH NUMBER N30	
PREPARED FOR ISSUE			
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

Form PTO-436A
(Rev. 8/92)

KR
TD

(FACE)

PATENT NUMBER		ORIGINAL CLASSIFICATION			
		CLASS	SUBCLASS		
		435	1723		
APPLICATION SERIAL NUMBER		CROSS REFERENCE(S)			
08/376386		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
APPLICANT'S NAME (PLEASE PRINT)		435	201	691	696
Robert J. Yun		2336	23.1		
IF REISSUE, ORIGINAL PATENT NUMBER					
INTERNATIONAL CLASSIFICATION					
0101 0102 0103 0104 0105	15/00 01/06 01/04 01/04 01/02	GROUP ART UNIT	ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		
		1801	PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		
		1801	PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		
		1801	PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		
		1801	PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)		
ISSUE CLASSIFICATION SLIP GROUP 1800					
PTO 270 (REV. 5-91) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE					

PTO 270
(REV. 5-91)